

Hazardous Substances Emergency Events Surveillance (HSEES) Program

Missouri Department of Health and Senior Services
2004 HSEES Events – Quarterly Summary *
July 1 through September 30 (Third Quarter)

BOONE COUNTY

	Fixed Facility	Transportation	Total
County events this quarter:	2	1	3
Statewide events this quarter:	30	29	59

Types of Substances Released:

Mercury

MIX: Acetone/Xylene

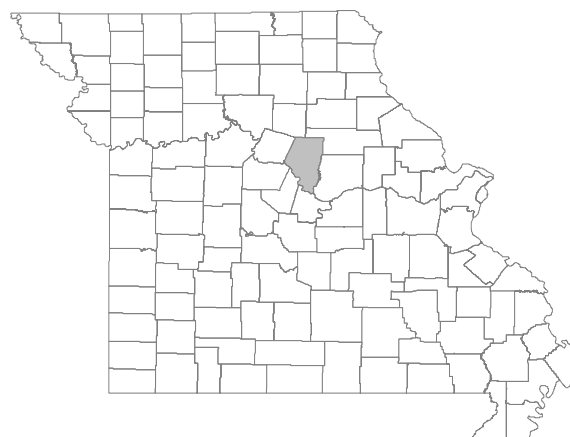
Number of Victims: 0

Types of Injuries Sustained: N/A

Injury Outcomes: N/A

Number of Events with Evacuations: 2

Number of People Evacuated: 6



Interesting Events:

Workers were replacing electrical panels in the broiler room of an elementary school. The mercury gage used to measure the fuel cracked and spilled. Two people were evacuated from the room where the incident occurred until proper clean up and air monitoring was completed.

A parent was returning a chemistry thermometer to a junior high school. The thermometer was placed on the counter in the school office. When the bag was picked up, the thermometer slid out of the bag and broke releasing mercury. Four people were evacuated from the room where the incident occurred until proper clean up and air monitoring was completed.

During unloading, freight was punctured by a forklift causing a release of acetone & xylene.

* Preliminary data – subject to change